

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081321\
 Data File : VW019736.D
 Acq On : 13 Aug 2021 15:21
 Operator : SY/VA
 Sample : M3365-14
 Misc : 6.25g/10mL/MSVOA_W/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBKC0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Title : SFAM01.0

Signal : TIC: VW019736.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.892	156	162	170	rVB2	5722	10784	14.72%	2.103%
2	3.361	237	239	241	rBV	203	219	0.30%	0.043%
3	3.849	318	319	320	rBV	193	97	0.13%	0.019%
4	4.032	340	349	358	rBV2	7975	22100	30.16%	4.310%
5	4.288	390	391	393	rVB	185	110	0.15%	0.021%
6	4.336	398	399	400	rVB	191	74	0.10%	0.014%
7	4.428	413	414	416	rBV2	144	71	0.10%	0.014%
8	4.513	426	428	431	rVB2	163	181	0.25%	0.035%
9	4.544	431	433	434	rBV	243	229	0.31%	0.045%
10	4.653	450	451	452	rBV	284	175	0.24%	0.034%
11	4.696	457	458	459	rVV	221	92	0.13%	0.018%
12	4.903	491	492	493	rBV	263	152	0.21%	0.030%
13	5.062	516	518	519	rVB	180	89	0.12%	0.017%
14	6.050	679	680	682	rBV2	140	87	0.12%	0.017%
15	6.476	748	750	751	rBV	193	168	0.23%	0.033%
16	6.696	784	786	789	rVB	253	168	0.23%	0.033%
17	6.726	789	791	794	rBV2	219	174	0.24%	0.034%
18	6.976	830	832	833	rBV	206	120	0.16%	0.023%
19	7.098	842	852	863	rBV2	1929	6500	8.87%	1.268%
20	7.488	914	916	917	rBV2	188	152	0.21%	0.030%
21	7.555	926	927	930	rBV2	188	204	0.28%	0.040%
22	7.659	935	944	955	rVB	14140	34789	47.47%	6.785%
23	7.836	972	973	975	rBV	143	102	0.14%	0.020%
24	8.281	1037	1046	1060	rVB3	23706	73280	100.00%	14.292%
25	8.421	1068	1069	1070	rBV	203	82	0.11%	0.016%
26	8.793	1129	1130	1132	rBV	173	87	0.12%	0.017%
27	8.848	1132	1139	1146	rBV	24429	48537	66.23%	9.466%
28	8.994	1161	1163	1165	rVB2	207	144	0.20%	0.028%
29	9.189	1191	1195	1199	rBV2	168	267	0.36%	0.052%
30	9.281	1203	1210	1219	rVB2	17642	37181	50.74%	7.251%
31	9.360	1221	1223	1226	rVB	297	251	0.34%	0.049%
32	9.439	1232	1236	1242	rBV2	170	374	0.51%	0.073%
33	9.482	1242	1243	1244	rVB	141	52	0.07%	0.010%
34	9.567	1255	1257	1263	rVB2	218	326	0.44%	0.064%
35	9.616	1263	1265	1268	rBV2	186	195	0.27%	0.038%
36	9.939	1317	1318	1320	rVB	249	112	0.15%	0.022%

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Integrator: RTE

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Filtering: 5

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
 Title : SFAM01.0

37	9.957	1320	1321	1323	rBV	157	106	0.14%	0.021%
38	10.037	1328	1334	1341	rVB3	7568	13889	18.95%	2.709%
39	10.183	1357	1358	1359	rBV	195	73	0.10%	0.014%
40	10.220	1362	1364	1365	rBV	150	114	0.16%	0.022%
41	10.268	1370	1372	1373	rBV	216	134	0.18%	0.026%
42	10.329	1375	1382	1388	rBV2	26112	47151	64.34%	9.196%
43	10.390	1390	1392	1400	rVB2	1924	2530	3.45%	0.493%
44	10.494	1400	1409	1413	rBV3	1314	3098	4.23%	0.604%
45	10.579	1419	1423	1429	rVB	4683	7694	10.50%	1.501%
46	10.707	1440	1444	1454	rVB3	2652	4578	6.25%	0.893%
47	10.927	1475	1480	1487	rBV	6020	10684	14.58%	2.084%
48	11.024	1494	1496	1499	rBV	248	343	0.47%	0.067%
49	11.189	1522	1523	1525	rBV2	145	117	0.16%	0.023%
50	11.268	1534	1536	1539	rVB	153	157	0.21%	0.031%
51	11.329	1545	1546	1549	rBV2	214	218	0.30%	0.043%
52	11.366	1549	1552	1553	rBV2	190	161	0.22%	0.031%
53	11.433	1561	1563	1564	rBV	234	165	0.23%	0.032%
54	11.634	1590	1596	1603	rVB	31842	55820	76.17%	10.887%
55	11.719	1608	1610	1612	rBV3	287	234	0.32%	0.046%
56	11.945	1644	1647	1650	rVB3	332	338	0.46%	0.066%
57	12.079	1667	1669	1671	rBV2	240	259	0.35%	0.051%
58	12.286	1700	1703	1704	rBV2	267	237	0.32%	0.046%
59	12.347	1712	1713	1714	rBV	176	114	0.16%	0.022%
60	12.451	1729	1730	1734	rBV2	310	292	0.40%	0.057%
61	12.512	1739	1740	1744	rBV2	227	330	0.45%	0.064%
62	12.609	1751	1756	1762	rBV	3342	4796	6.54%	0.935%
63	12.695	1763	1770	1775	rVV	14851	23973	32.71%	4.675%
64	13.219	1854	1856	1859	rBV2	167	240	0.33%	0.047%
65	13.560	1905	1912	1918	rVB	28700	46852	63.94%	9.138%
66	13.609	1918	1920	1921	rVB	284	165	0.23%	0.032%
67	13.646	1923	1926	1928	rBV2	342	377	0.51%	0.074%
68	13.810	1951	1953	1954	rBV2	339	291	0.40%	0.057%
69	13.853	1954	1960	1967	rVB	26498	42740	58.32%	8.336%
70	13.902	1967	1968	1971	rBV	287	204	0.28%	0.040%
71	14.073	1991	1996	2002	rVB3	1306	2317	3.16%	0.452%
72	14.152	2008	2009	2010	rBV	236	97	0.13%	0.019%
73	14.390	2044	2048	2049	rBV2	257	261	0.36%	0.051%
74	14.524	2068	2070	2072	rBV2	254	202	0.28%	0.039%
75	14.627	2083	2087	2091	rBV3	766	1261	1.72%	0.246%
76	14.719	2100	2102	2105	rBV3	467	576	0.79%	0.112%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
Title : SFAM01.0

77	15.347	2203	2205	2207	rBV2	396	391	0.53%	0.076%
78	15.841	2284	2286	2290	rBV2	439	718	0.98%	0.140%
79	16.554	2402	2403	2405	rBV	393	306	0.42%	0.060%
80	16.670	2420	2422	2423	rBV	553	412	0.56%	0.080%

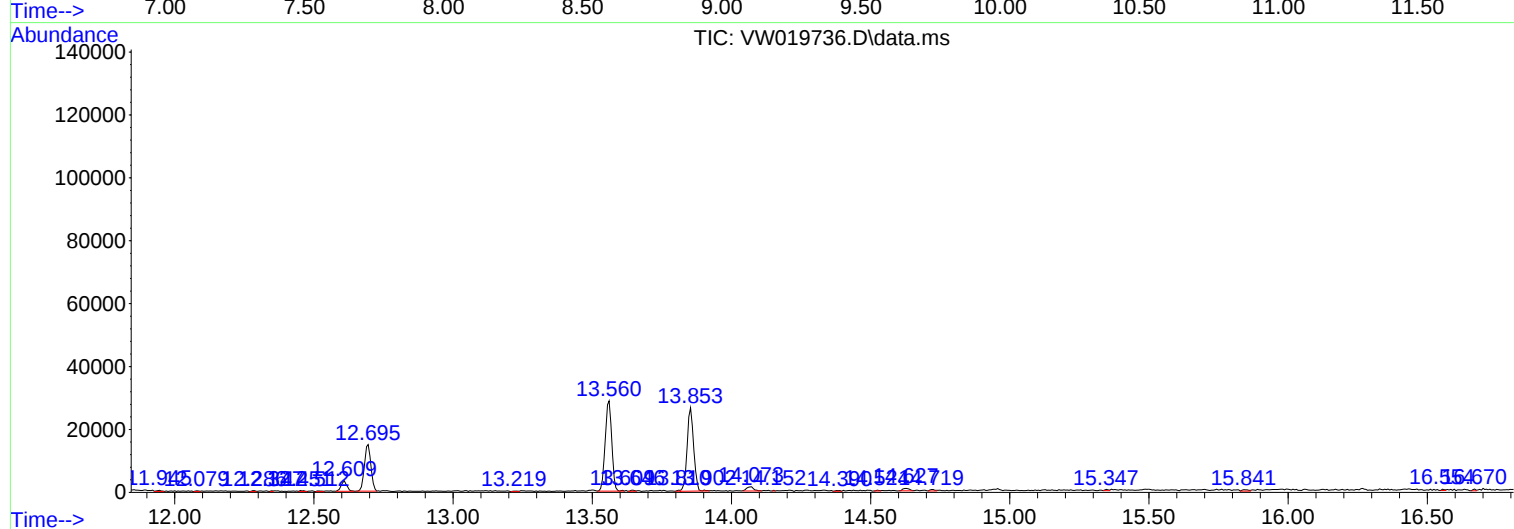
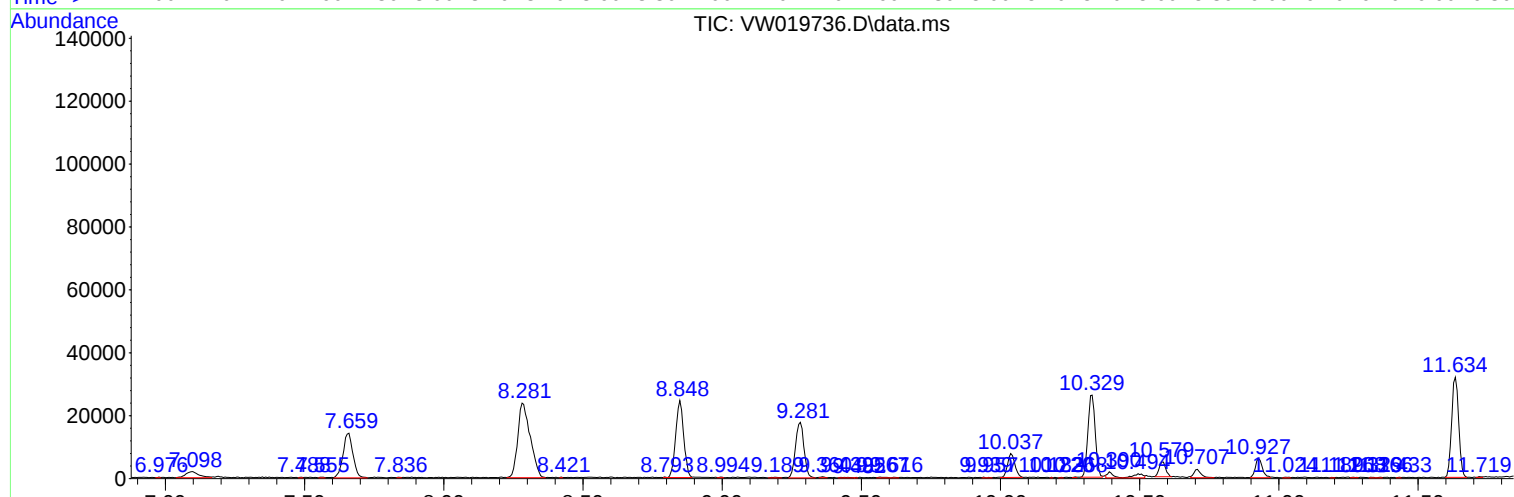
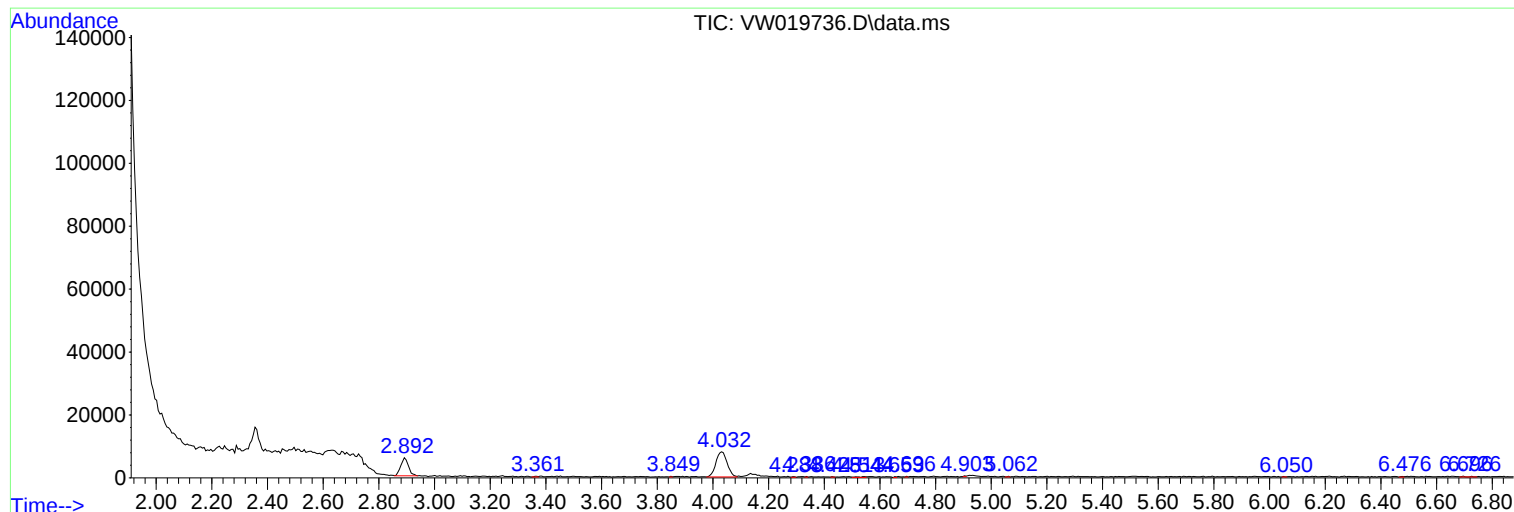
Sum of corrected areas: 512740

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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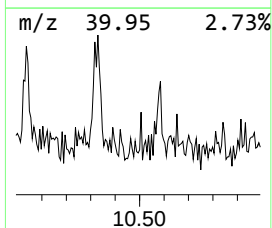
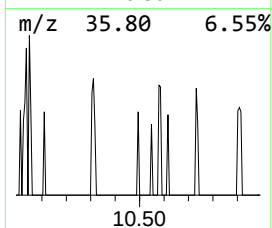
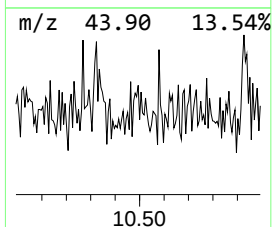
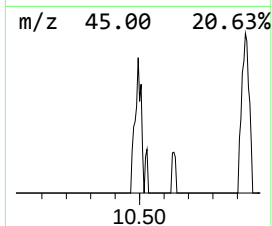
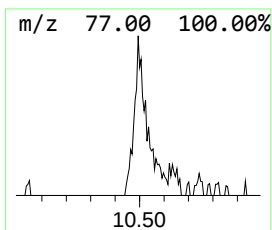
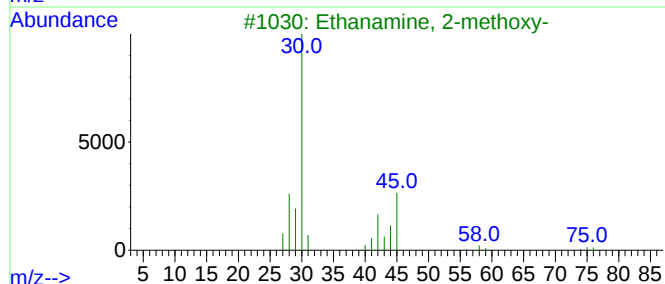
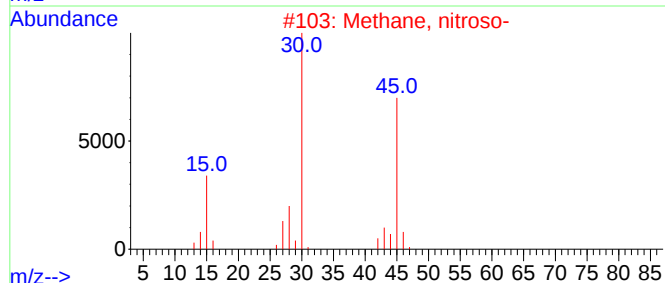
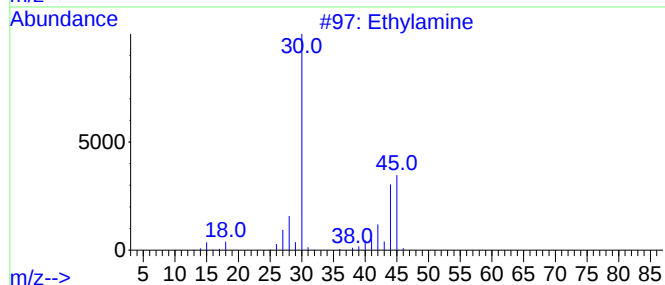
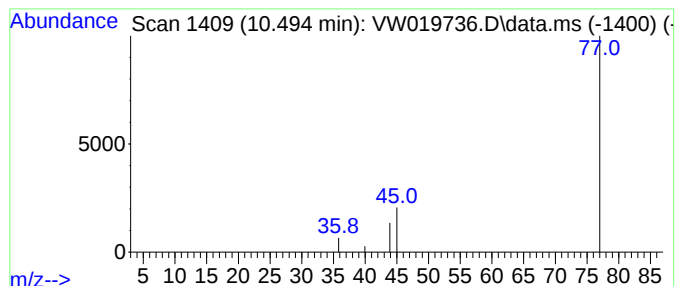
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081121SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.494	1.39 ug/L	3098	Chlorobenzene-d5	11.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylamine	45	C2H7N	000075-04-7	4
2			Methane, nitroso-	45	CH3NO	000865-40-7	1
3			Ethanamine, 2-methoxy-	75	C3H9NO	000109-85-3	1
4			2-Isopropoxyethylamine	103	C5H13NO	081731-43-3	1
5			Mercaptamine	77	C2H7NS	000060-23-1	1



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.494	1.4	ug/L	3098	2	11.634	55820	25.0